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WORLD MEAT TRADE IN 1970

World exports of red meats have trended upward for the past 3 years, reaching a new record high each year. In 1967 world exports of red meats totaled 9.9 billion pounds; in 1968, 10.4 billion; and in 1969 a new record of 11 billion pounds was established. All of the major categories of red meats showed increases in 1969 over the year-earlier levels; beef and veal exports were up 8.4 percent; mutton, lamb, and goat meat exports were up 3.8 percent; and pork exports were up slightly.

The percentage composition of red meat exports changed slightly in 1969. Representing 55 percent of total red meat exports, beef and veal exports increased slightly from the 54 percent of the total they accounted for in 1968. Pork exports fell to 26 percent of the total from 28 percent in 1968. Mutton, lamb, and goat and horsemeat exports, at 16 and 3 percent, respectively, remained unchanged from 1968 levels.

The major factor accounting for the increase in red meat exports in 1969 was the recovery of Argentine beef and veal exports to the United Kingdom in a volume almost as large as in 1967. The European Community market showed some expansion for Argentine beef in 1969, and so did Greece. Also contributing to the increase in world exports was greater shipments of lamb and mutton from New Zealand to the United Kingdom and Japan.

Imports of red meats, at 10.2 billion pounds, reached an alltime high in 1969. Most of the gain over the 9.4 billion imported in 1968 came from the EC countries, notably France, whose imports of beef and veal and pork were substantially above the 1968 level. Canada's increased imports of beef and veal from Australia and New Zealand also contributed to the 8 percent gain.

Beef and Veal. World exports set a new record of 6.1 billion pounds in 1969--up 8.4 percent from 1968. Most of the increase came from greater shipments of Argentine beef to the United Kingdom, the EC, and Greece, compared with year-earlier shipments to these countries.

Argentina has traditionally been the world's largest exporter of beef. In 1967, exports reached a record level of 1.5 billion pounds most of which went to the United Kingdom as chilled bone-in-beef. As a result of an outbreak of foot and mouth disease in the United Kingdom, that country imposed a ban on imports of meat from foot and mouth endemic countries in early November of 1967. The ban was removed in mid-April of 1968, but Argentina's exports to the United Kingdom failed to recover because of a dispute between Argentine packers and U.K. importers. In April of 1968, the Argentine packers agreed to make no further shipments of bone-in-beef to the United Kingdom unless they received a minimum f.o.b sales price contract (historically Argentina had shipped bone-in-beef to the United Kingdom on a consignment basis). The U.K. importers refused to give a minimum f.o.b. sales price contract and while this issue was in deadlock the Argentine packers began to ship boneless beef to the United Kingdom on the old consignment arrangement. Therefore, in 1968, Argentina's shipments to the U.K. market consisted mainly of boneless and mini-bone primal cuts as opposed to the bone-in fore and hind quarters in 1967. Finally, in October of 1969, when the United Kingdom banned entries of all bone-in-beef from foot and mouth endemic countries, Argentina's previous switch to boneless beef gave that country a short-term advantage in the U.K. market over other Latin American suppliers. Argentina's exports of beef and veal in 1969 totaled 1.7 billion pounds surpassing the previous 1967 high of 1.5 billion.

Beef and veal exports from Brazil, at 253.3 million pounds in 1969, were up 51.3 percent from the level of a year earlier. The sharp increase was the result of the substitution of Brazilian bone-in beef for Argentine bone-in beef in the U.K market. Most of Brazil's shipments occurred before the U.K. ban on bone-in beef from foot and mouth disease endemic countries came into effect.

France's exports of beef and veal, at 288.8 million pounds, were 24.3 percent below the 1968 level. Most of the decline was due to reduced shipments to West Germany. At the same time France's imports of beef and veal, at 180.8 million pounds, were double their year-earlier level. Argentina, the Netherlands, and West Germany were the principal suppliers. French trade in beef is largely the import of hind quarters and the export of domestically produced fore quarters. In 1969 production of beef and veal in France, at 3.4 million pounds, was down 4.3 percent from the level of a year earlier.

The United States is the world's largest producer of beef and veal and continues to be the world's largest importer as well. Imports totaling 1.6 billion pounds in 1969 were supplied primarily by Australia and New Zealand.

Beef and veal imports into the United Kingdom, at 1.1 billion pounds, were 12.6 percent above the 1968 level. The principal contributor to the increase was Argentina. Effective October 1, 1969, the United Kingdom imposed a ban on bone-in beef and unprocessed offal from countries where foot and mouth disease was endemic. At the same time the previous 20 percent ad valorem duty on fresh, chilled, or frozen boned or boneless beef was reduced to 5 percent.

Canada's imports of beef and veal, at 192.3 million pounds, were almost triple the 1968 total due to larger shipments from Australia and New Zealand.

Pork. World trade in pork in 1969 was relatively unchanged from 1968 levels. World imports, at 2.9 billion pounds, and world exports, at 2.9 billion pounds, were up only slightly from year-earlier levels. Two developments in 1969 in world pork trade are of interest: larger exports of U.S. pork to Japan and Canada and increased French imports.

In 1969 the United States exported 153.8 million pounds of pork compared with only 93.3 million pounds in 1968. Shipments to Japan of 57.4 million pounds and to Canada of 64.4 million pounds accounted for the increase. Because of production recoveries in Japan and Canada, U.S. pork exports to these countries are expected to be considerably less in 1970.

Supplied primarily by the Netherlands and Belgium, France's pork imports rose from 302 million pounds in 1968 to 438.7 million in 1969. Pork production in France in 1969, at 2.5 billion pounds, was down 8.2 percent from the level of the previous year.

Mutton, Lamb, and Goat Meats. World exports of these meats reached 1.7 billion pounds in 1969, 3.8 percent above the 1968 level. The increase was accounted for by mutton and lamb, since trade in goat meat is negligible. Australia and New Zealand are the two largest exporters of mutton and lamb. In 1969 Australia's mutton and lamb exports, at 404.6 million pounds, were more than 50 million pounds under the year-earlier level. Greater exports from New Zealand, which at 1.1 billion pounds, were up 12.3 percent over the 1968 level, made up for the deficit in Australia's exports and accounted for the increase in world mutton and lamb exports in 1969. Greater shipments to the United Kingdom and United States accounted for the increase in New Zealand exports.

Outlook for 1970

World trade in red meats is expected to continue upward in 1970. The demand for beef and veal and mutton from the Soviet bloc countries will be largely responsible for the increase in world trade. Through July, the USSR and other Eastern European countries have purchased approximately 186 million pounds of red meat from Western world markets. Except for pork shipments of a little more than 1 million pounds, the shipments consisted of about three-quarters beef and one-quarter mutton, obtained principally from Australia, Uruguay, and New Zealand. The pork was obtained from countries in Western Europe.

Uruguay's shipments of beef to the USSR in 1970 will likely enable that country to maintain the previous export level which was in jeopardy following the U.K.'s ban on imports of meat from Uruguay which became effective June 14, 1969.

Argentina, the world's largest exporter of beef, may be unable to meet the previous year's export level in 1970 owing to high cattle prices which have caused the principal export packers to withdraw from the market. Prices for Argentine export type steers on the Liniers' market reached a high of 1.620 pesos per kilo during the week of November 16, more than double their level of a year earlier.

Pork production throughout the world is on an upward trend which is expected to continue through 1971. Practically all of the increase is being consumed in the producing countries, and no significant changes in pork trade are expected as a consequence of the greater output.

Exports of lamb principally from New Zealand are expected to be down some from 1969 levels owing to drought and freezer works strikes in New Zealand. Exports of mutton from Australia are expected to be greater this year than last despite the temporary U.S. and Canadian bans on Australian mutton imports owing to sanitary regulations. Greater mutton shipments to the USSR, Japan, Greece and Iran will account for the increase.

Total meat 1/: Principal exporting and importing countries,
quantity and percent of total, average 1961-65, annual 1968-69

Country	Quantity			Percent of total		
	Average 1961-65	1968 2/ 1969 2/	1969 2/ 1968 2/	Average 1961-65	1968 2/ 1969 2/	1969 2/ 1968 2/
	: Million pounds	: Million pounds	: Million pounds	: Percent	: Percent	: Percent
Exporting countries:						
Argentina.....	1,439.5	1,644.1	2,000.5	17.1	15.8	18.2
New Zealand.....	1,167.3	1,380.1	1,574.0	13.9	13.2	14.3
Denmark.....	1,286.6	1,440.9	1,335.2	15.3	13.8	12.2
Australia.....	1,198.2	1,362.9	1,301.8	14.3	13.1	11.9
Netherlands.....	469.1	771.4	744.5	5.6	7.4	6.8
Ireland.....	325.8	464.3	492.3	3.9	4.5	4.5
Poland.....	357.6	378.8	381.4	4.2	3.6	3.5
France.....	298.4	401.2	297.6	3.5	3.8	2.7
Brazil.....	94.3	195.5	296.0	1.1	1.9	2.7
Yugoslavia.....	335.7	288.2	286.2	4.0	2.8	2.6
USSR.....	251.8	347.9	269.9	3.0	3.3	2.5
Uruguay.....	225.2	264.9	268.1	2.7	2.5	2.4
Belgium and Luxembourg.....	58.2	222.8	235.4	.7	2.1	2.1
United States.....	141.6	134.3	192.8	1.7	1.3	1.7
Germany, West.....	39.1	105.3	164.1	.5	1.0	1.5
Sweden.....	81.7	123.6	149.8	1.0	1.2	1.4
Canada.....	118.6	147.5	142.1	1.4	1.4	1.3
Mexico.....	90.0	114.8	128.6	1.1	1.1	1.2
Hungary.....	91.2	123.7	(3/)	1.1	1.2	(3/)
Other countries.....	331.0	521.2	715.9	3.9	5.0	6.5
Total.....	8,400.9	10,433.4	10,976.2	100.0	100.0	100.0
Importing countries:						
United Kingdom.....	3,202.8	3,116.4	3,213.7	42.0	33.1	31.6
United States.....	1,626.7	2,136.9	2,254.8	21.3	22.7	22.2
Italy.....	482.3	726.4	786.4	6.3	7.7	7.7
France.....	261.5	467.4	705.4	3.4	4.9	6.9
Germany, West.....	318.3	592.2	654.8	4.2	6.3	6.4
Japan.....	141.5	369.8	419.8	1.9	3.9	4.1
Canada.....	145.0	226.4	405.5	1.9	2.4	4.0
Spain.....	131.2	262.5	266.0	1.7	2.8	2.6
Greece.....	91.8	184.6	203.8	1.2	1.9	2.0
Netherlands.....	68.1	170.6	189.2	.9	1.8	1.9
Belgium and Luxembourg.....	123.5	179.7	178.1	1.6	1.9	1.7
Switzerland.....	91.0	84.5	104.3	1.2	.9	1.0
USSR.....	270.7	35.8	87.2	3.5	.4	.9
Poland.....	74.7	175.4	79.7	1.0	1.9	.8
Other countries.....	601.4	695.7	629.1	7.9	7.4	6.2
Total.....	7,630.5	9,424.3	10,177.8	100.0	100.0	100.0

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals.

2/ Preliminary. 3/ Included in "Other countries".

Beef and veal 1/: Principal exporting and importing countries,
quantity and percent of total, average 1961-65, annual 1968-69

Country	Quantity			Percent of total		
	Average 1961-65	1968 2/	1969 2/	Average 1961-65	1968 2/	1969 2/
	: Million pounds	: Million pounds	: Million pounds	: Percent	: Percent	: Percent
Exporting countries:						
Argentina.....	1,216.8	1,339.1	1,697.5	27.5	23.9	28.0
Australia.....	879.6	903.2	892.9	19.9	16.1	14.7
New Zealand.....	355.7	420.1	498.6	8.0	7.5	8.2
Ireland.....	186.9	318.6	325.1	4.2	5.7	5.3
France.....	250.4	381.4	288.8	5.7	6.8	4.7
Brazil.....	90.5	167.3	253.2	2.0	3.0	4.2
Uruguay.....	215.2	234.7	245.3	4.9	4.2	4.0
Netherlands.....	118.8	194.4	225.1	2.7	3.5	3.7
USSR.....	212.7	298.2	224.9	4.8	5.3	3.7
Denmark.....	181.9	248.8	204.8	4.1	4.4	3.4
Yugoslavia.....	149.3	193.4	192.3	3.4	3.5	3.2
Germany, West.....	22.7	76.3	122.4	.5	1.4	2.0
Mexico.....	81.1	100.7	109.2	1.8	1.8	1.8
Poland.....	65.1	83.3	100.9	1.5	1.5	1.7
Canada.....	42.0	70.2	68.8	.9	1.3	1.1
Nicaragua.....	29.6	52.1	61.2	.7	.9	1.0
Sweden.....	24.1	35.3	54.3	.5	.6	.9
Costa Rica.....	18.9	47.5	52.2	.4	.8	.9
Belgium and Luxembourg.	9.0	67.0	39.7	.2	1.2	.7
Other countries.....	280.4	369.2	411.7	6.3	6.6	6.8
Total.....	4,430.7	5,600.8	6,068.9	100.0	100.0	100.0
Importing countries:						
United States.....	1,236.3	1,518.0	1,640.5	30.8	31.9	30.7
United Kingdom.....	1,085.5	951.1	1,070.7	27.0	20.0	20.0
Italy.....	421.7	579.8	609.4	10.5	12.2	11.4
Germany, West.....	240.5	429.9	500.4	6.0	9.0	9.3
Spain.....	101.6	249.0	254.9	2.5	5.2	4.8
Canada.....	54.1	66.2	192.3	1.3	1.4	3.6
France.....	86.0	90.4	180.8	2.2	1.9	3.4
Netherlands.....	55.3	125.9	141.5	1.4	2.7	2.6
Greece.....	48.7	99.5	120.6	1.2	2.1	2.3
Switzerland.....	60.4	69.8	85.7	1.5	1.5	1.6
Israel.....	34.6	82.8	80.1	.9	1.7	1.5
USSR.....	236.6	33.3	69.1	5.9	.7	1.3
Belgium and Luxembourg.	41.9	97.2	65.7	1.0	2.1	1.2
Other countries.....	313.6	363.7	338.9	7.8	7.6	6.3
Total.....	4,016.8	4,756.6	5,350.6	100.0	100.0	100.0

1/ Carcass weight equivalent basis; excludes fat, offals and live animals.

2/ Preliminary.

Pork 1/: Principal exporting and importing countries,
quantity and percent of total, average 1961-65, annual 1968-69

Country	Quantity			Percent of total		
	Average 1961-65	1968 2/	1969 2/	Average 1961-65	1968 2/	1969 2/
	: Million pounds	: Million pounds	: Million pounds	: Percent	: Percent	: Percent
Exporting countries:						
Denmark.....	1,104.7	1,191.2	1,129.7	44.5	41.1	39.0
Netherlands.....	314.6	559.3	504.2	12.7	19.3	17.4
Poland.....	283.8	284.5	265.3	11.4	9.8	9.2
Belgium and Luxembourg.....	47.4	148.5	183.6	1.9	5.1	6.3
United States....	94.9	93.3	153.8	3.8	3.2	5.3
Ireland.....	103.8	109.1	136.8	4.2	3.8	4.7
Sweden.....	57.4	88.3	95.5	2.3	3.1	3.3
Yugoslavia.....	174.8	83.8	84.2	7.0	2.9	2.9
Canada.....	65.2	63.2	58.3	2.6	2.2	2.0
USSR.....	39.1	49.7	45.0	1.6	1.7	1.6
Germany, West....	15.7	24.2	37.5	.6	.8	1.3
Other countries..	182.4	202.4	204.6	7.4	7.0	7.0
Total.....	2,483.8	2,897.5	2,898.5	100.0	100.0	100.0
:	:	:	:	:	:	:
Importing countries:						
United Kingdom...	1,311.5	1,353.6	1,308.6	56.1	46.4	44.6
France.....	148.6	302.0	438.7	6.3	10.4	15.0
United States....	245.7	416.1	408.8	10.5	14.3	14.0
Italy.....	60.6	144.4	160.9	2.6	5.0	5.5
Germany, West....	73.4	153.0	144.0	3.1	5.2	4.9
Canada.....	53.4	51.5	83.0	2.3	1.8	2.8
Poland.....	53.8	161.5	70.7	2.3	5.5	2.4
Hong Kong.....	22.6	62.3	53.6	1.0	2.1	1.8
Belgium and Luxembourg.....	36.6	22.3	46.5	1.6	.8	1.6
Sweden.....	20.3	35.8	36.3	.9	1.2	1.2
Other countries..	312.6	211.8	180.7	13.3	7.3	6.2
Total.....	2,339.1	2,914.3	2,931.8	100.0	100.0	100.0
:	:	:	:	:	:	:

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals.

2/ Preliminary.

Mutton, lamb, and goat meat 1/: Principal exporting and importing countries,
quantity and percent of total, average 1961-65, annual 1968-69

Country	Quantity			Percent of total		
	Average 1961-65	1968 2/	1969 2/	Average 1961-65	1968 2/	1969 2/
	Million pounds	Million pounds	Million pounds	Percent	Percent	Percent
Exporting countries:						
New Zealand.....	804.5	957.1	1,074.4	62.8	57.2	62.0
Australia.....	316.1	456.6	404.6	24.7	27.3	23.3
Argentina.....	77.7	135.0	128.5	6.1	8.1	7.4
Ireland.....	29.8	28.1	24.9	2.3	1.7	1.4
Uruguay.....	10.0	30.2	21.3	.8	1.8	1.2
United Kingdom.....	4.5	7.8	17.1	.3	.5	1.0
Netherlands.....	13.9	15.7	14.8	1.1	.9	.9
Other countries.....	24.6	41.2	49.0	1.9	2.5	2.8
Total.....	1,281.1	1,671.7	1,734.6	100.0	100.0	100.0
Importing countries:						
United Kingdom.....	803.3	801.2	834.4	69.9	53.6	51.0
Japan.....	92.6	240.9	285.0	8.1	16.1	17.4
United States.....	108.0	146.9	152.3	9.4	9.8	9.3
Canada.....	37.6	108.7	130.2	3.3	7.3	8.0
Greece.....	39.4	73.6	79.0	3.4	4.9	4.8
France.....	22.9	44.1	61.7	2.0	2.9	3.8
Other countries.....	45.0	80.1	93.0	3.9	5.4	5.7
Total.....	1,148.8	1,495.5	1,635.6	100.0	100.0	100.0

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals. 2/ Preliminary.

Horse meat 1/: Principal exporting and importing countries,
quantity and percent of total, average 1961-65, annual 1968-69

Country	Quantity			Percent of total		
	Average 1961-65	1968 2/	1969 2/	Average 1961-65	1968 2/	1969 2/
	Million pounds	Million pounds	Million pounds	Percent	Percent	Percent
Exporting countries:						
Argentina.....	125.9	158.8	162.8	61.3	60.3	59.4
Brazil.....	2.5	27.7	41.1	1.2	10.5	15.0
Mexico.....	8.9	14.1	19.4	4.3	5.4	7.1
Poland.....	7.9	11.0	14.3	3.9	4.2	5.2
Ireland.....	5.3	8.5	5.5	2.6	3.2	2.0
Other countries.....	54.8	43.3	31.1	26.7	16.4	11.3
Total.....	205.3	263.4	274.2	100.0	100.0	100.0
Importing countries:						
Japan.....	28.7	72.6	82.5	22.8	28.1	31.7
Belgium and Luxembourg..	40.8	51.8	55.1	32.4	20.1	21.2
United States.....	36.7	55.9	53.2	29.2	21.7	20.5
Netherlands.....	.7	31.3	38.4	.6	12.1	14.8
France.....	4.0	30.9	24.2	3.2	12.0	9.3
Other countries.....	14.9	15.4	6.4	11.8	6.0	2.5
Total.....	125.8	257.9	259.8	100.0	100.0	100.0

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals. 2/ Preliminary.

Total meat 1/: International trade in selected countries, average 1961-65, annual 1967-69

Continent and country	Average 1961-65		1967		1968 2/		1969 2/	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	: Million pounds							
North America:								
Canada.....	118.6	145.0	118.4	198.0	147.5	226.4	142.1	405.5
United States.....	141.6	1,626.7	102.7	1,890.3	134.3	2,136.9	192.8	2,254.8
Costa Rica.....	18.9	---	33.8	.2	47.5	.5	52.2	---
Honduras.....	13.8	---	26.7	---	28.1	---	36.8	---
Mexico.....	90.0	.3	79.4	1.5	114.8	1.0	128.6	.6
Nicaragua.....	29.6	---	44.6	---	52.1	---	61.2	---
Dominican Republic.....	.9	---	.9	---	12.0	---	13.8	---
Total North America.....	426.2	1,772.2	125.7	2,090.3	556.6	2,365.1	660.8	3,266.1
South America:								
Argentina.....	1,439.5	---	1,874.6	---	1,644.1	---	2,000.5	---
Brazil.....	94.3	---	76.6	(4)	195.5	.1	296.0	(4)
Chile.....	2.8	18.8	2.4	28.8	1.5	35.5	---	---
Paraguay.....	50.1	---	55.9	---	63.1	---	49.9	---
Peru.....	---	15.1	---	43.1	---	---	---	---
Uruguay.....	225.2	---	135.8	---	264.9	---	268.1	---
Venezuela.....	---	16.0	---	10.4	---	---	---	7.0
Total South America.....	1,811.9	49.9	2,145.3	82.3	2,169.1	3/86.4	3/2,616.0	3/84.2
Europe:								
Western:								
EC:								
Belgium and Luxembourg.....	58.2	123.5	185.4	183.5	222.8	179.7	235.4	178.1
France.....	298.4	261.5	277.8	407.9	401.2	467.4	297.6	705.4
Germany, West.....	39.1	318.3	54.5	452.1	105.3	592.2	164.1	654.8
Italy.....	6.0	482.3	16.3	959.2	15.2	726.4	10.8	786.4
Netherlands.....	469.1	68.1	625.0	138.8	771.4	170.6	744.5	189.2
Total EC.....	870.8	1,253.7	1,159.0	2,141.5	1,515.9	2,136.3	1,452.4	2,513.9
Austria.....	3.8	16.7	12.5	21.9	7.2	10.6	7.7	21.4
Denmark.....	1,286.6	1.5	1,441.5	4.3	1,440.9	6.2	1,335.2	6.6
Finland.....	4.7	7.7	30.8	2.4	16.1	3.0	39.8	.6
Greece.....	---	91.8	---	165.4	---	184.6	---	203.8
Ireland.....	325.8	.4	511.6	.2	464.3	.6	492.3	1.0
Norway.....	8.3	9.9	3.6	16.7	3.3	22.7	8.9	10.0
Portugal.....	.7	25.1	.5	74.1	.5	52.9	---	21.9
Spain.....	2.0	131.2	7.4	257.3	5.9	262.5	2.4	266.0
Sweden.....	81.7	50.4	133.1	51.1	123.6	62.9	149.8	66.8
Switzerland.....	7.2	91.0	8.4	115.4	13.4	84.5	16.5	104.3
United Kingdom.....	40.4	3,202.8	47.3	3,104.3	24.6	3,116.4	60.1	3,213.7
Total other Western Europe....	1,761.2	3,628.5	2,196.7	3,813.1	2,099.8	3,806.9	2,112.7	3,916.1
Eastern:								
Bulgaria.....	21.7	15.9	51.6	56.4	82.4	31.5	---	---
Czechoslovakia.....	14.7	183.0	27.3	36.2	41.0	47.8	---	---
Hungary.....	91.2	86.7	125.1	174.3	123.7	55.2	---	---
Poland.....	357.6	74.7	374.5	94.7	378.8	175.4	381.4	79.7
Yugoslavia.....	335.7	2.4	324.4	72.1	288.2	12.3	286.2	3.8
Total Eastern Europe.....	820.9	362.7	902.9	433.7	914.1	322.2	3/914.7	3/218.0
Total Europe.....	3,452.9	5,244.9	4,258.6	6,388.3	4,529.8	6,265.4	3/4,479.8	3/6,648.0
USSR.....	251.8	270.7	445.0	54.1	347.9	35.8	269.9	87.2
Africa:								
Ghana.....	---	18.0	---	16.6	---	12.7	---	16.8
Kenya.....	24.9	.7	29.3	3.8	23.8	.2	20.3	.2
South Africa, Republic of.....	62.2	2.4	87.7	50.2	55.6	46.3	---	42.1
Total Africa.....	87.1	21.1	117.0	70.6	79.4	59.2	3/65.9	59.1
Asia:								
Israel.....	---	34.6	---	52.2	---	82.8	---	80.1
Hong Kong.....	.2	31.4	(4)	57.9	(4)	75.5	(4)	66.7
Japan.....	.3	141.5	.9	296.8	1.2	369.8	1.4	419.8
Malaysia.....	(4)	8.6	(4)	10.3	(4)	7.7	---	---
Philippines.....	---	33.6	---	27.0	---	48.6	---	43.4
Singapore.....	5.0	19.3	6.4	21.5	6.4	25.8	6.6	26.1
Total Asia.....	5.5	269.0	7.3	465.7	7.6	610.2	8.0	636.1
Oceania:								
Australia 5/.....	1,198.2	2.7	1,301.6	.1	1,362.9	2.2	1,301.8	1.9
New Zealand 6/.....	1,167.3	---	1,247.6	---	1,380.1	---	1,574.0	---
Total Oceania.....	2,365.5	2.7	2,548.3	.1	2,743.0	2.2	2,875.8	1.9
Total selected countries.....	8,400.9	7,630.5	9,947.2	9,151.4	10,433.4	3/9,424.3	3/10,977.2	3/10,177.8

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals. 2/ Preliminary. 3/ Includes an allowance for non-reporting countries or areas. 4/ Less than 50,000 pounds. 5/ Year ending June 30. 6/ Year ending September 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Continent and country	Average 1961-65		1967		1968 2/		1969 2/	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	: Million pounds							
North America:								
Canada.....	42.0	54.1	43.3	81.5	70.2	66.2	68.8	192.3
United States.....	43.8	1,236.3	42.2	1,327.7	38.2	1,518.0	36.7	1,640.5
Costa Rica.....	18.9	---	33.8	.1	47.5	.4	52.2	---
Guatemala.....	13.8	---	26.7	---	28.1	---	36.8	---
Honduras.....	12.8	---	19.2	---	20.3	---	33.3	---
Mexico.....	81.1	.1	66.6	.3	100.7	.3	109.2	.2
Nicaragua.....	29.6	---	44.6	---	52.1	---	61.2	---
Dominican Republic.....	.9	---	.9	---	12.0	---	13.8	---
Total North America.....	242.9	1,290.5	277.3	1,409.6	369.1	1,584.9	412.0	1,833.0
South America:								
Argentina.....	1,216.8	---	1,535.7	---	1,339.1	---	1,697.5	---
Brazil.....	90.5	---	58.3	---	167.3	.1	253.2	(3/)
Chile.....	.3	17.9	---	28.8	.6	35.4	---	---
Paraguay.....	48.7	---	47.9	---	49.2	---	39.0	---
Peru.....	---	9.8	---	23.0	---	20.8	---	---
Uruguay.....	215.2	---	121.9	---	234.7	---	245.3	---
Venezuela.....	---	.5	---	.1	---	---	---	.1
Total South America.....	1,571.5	28.2	1,763.8	51.9	1,790.9	56.3	4/2,235.6	4/56.3
Europe:								
Western:								
EC:								
Belgium and Luxembourg.....	9.0	41.9	59.1	80.9	67.0	97.2	39.7	65.7
France.....	250.4	86.0	240.3	92.6	381.4	90.4	288.8	180.8
Germany, West.....	22.7	240.5	39.7	334.4	76.3	429.9	122.4	500.4
Italy.....	2.9	421.7	---	767.4	1.1	579.8	3.1	609.4
Netherlands.....	118.8	55.3	154.1	100.5	194.4	125.9	225.1	141.5
Total EC.....	403.8	845.4	493.2	1,375.8	720.2	1,323.2	679.1	1,497.8
Austria.....	3.3	9.9	9.9	5.1	5.3	8.6	6.2	18.1
Denmark.....	181.9	.5	269.1	2.2	248.8	2.6	204.8	3.5
Finland.....	.8	5.2	2.1	1.1	(3/)	1.2	29.9	(3/)
Greece.....	---	148.7	---	86.7	---	99.5	---	120.6
Ireland.....	186.9	.2	391.9	.1	318.6	.3	325.1	.6
Norway.....	5.2	3.5	4.5	2.5	14.3	4.7	2.6	
Portugal.....	(3/)	20.8	(3/)	57.9	(3/)	45.1	---	21.9
Spain.....	.6	101.6	.6	244.6	.7	249.0	.6	254.9
Sweden.....	24.1	21.0	58.4	15.5	35.3	22.4	54.3	23.7
Switzerland.....	3.6	60.4	4.0	79.8	7.8	69.8	9.4	85.7
United Kingdom.....	8.5	1,085.5	13.9	993.0	6.3	951.1	16.1	1,070.7
Total other Western Europe.....	414.9	1,357.3	753.1	1,490.5	625.3	1,463.9	651.1	1,602.3
Eastern:								
Bulgaria.....	3.0	6.7	15.4	23.9	30.0	24.9	---	---
Czechoslovakia.....	7.7	81.4	27.3	16.1	41.0	23.9	---	---
Hungary.....	47.2	36.9	60.4	29.7	58.0	3.2	---	---
Poland.....	65.1	20.3	70.2	21.1	83.3	12.4	100.9	8.1
Yugoslavia.....	149.3	1.1	184.8	---	193.4	(3/)	192.3	(3/)
Total Eastern Europe.....	272.3	146.4	358.1	92.8	405.7	64.4	4/422.2	4/60.1
Total Europe.....	1,091.0	2,349.1	1,604.4	2,959.1	1,751.2	2,851.5	4/1,752.4	4/3,160.2
USSR.....	212.7	236.6	396.4	40.8	298.2	33.3	224.9	69.1
Africa:								
Ghana.....	---	9.3	---	10.3	---	3.9	---	8.4
Kenya.....	23.1	.2	27.5	1.0	22.3	---	18.1	---
South Africa, Republic of.....	52.1	1.6	71.3	45.7	42.8	42.7	31.4	37.8
Total Africa.....	75.2	11.1	98.8	57.0	65.1	46.6	49.5	46.2
Asia:								
Israel.....	---	34.6	---	52.2	---	82.8	---	80.1
Hong Kong.....	(3/)	7.0	(3/)	9.1	(3/)	10.4	(3/)	10.4
Japan.....	.1	14.4	.1	31.4	.2	31.8	.1	42.7
Malaysia.....	(3/)	3.2	(3/)	4.2	(3/)	1.5	---	---
Philippines.....	---	32.5	---	24.3	---	45.4	---	41.5
Singapore.....	2.0	9.6	3.2	10.1	2.8	12.0	2.9	10.9
Total Asia.....	2.1	101.3	3.3	131.3	3.0	183.9	3.0	185.6
Oceania:								
Australia 5/.....	879.6	---	927.0	(3/)	903.2	.1	892.9	.2
New Zealand 6/.....	355.7	---	372.5	---	420.1	---	498.6	---
Total Oceania.....	1,235.3	---	1,299.5	---	1,323.3	.1	1,391.5	.2
Total selected countries.....	4,430.7	4,016.8	5,443.5	4,649.7	5,600.8	4,756.6	4/6,068.9	4/5,350.6

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals. 2/ Preliminary. 3/ Less than 50,000 pounds.

4/ Includes an allowance for non-reporting countries or areas. 5/ Year ending June 30. 6/ Year ending September 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

Pork 1/: International trade in selected countries, average 1961-65, annual 1967-69

Continent and country	Average 1961-65		1967		1968 2/		1969 2/	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
North America:								
Canada.....	65.2	53.4	62.3	36.7	63.2	51.5	58.3	83.0
United States.....	94.9	245.7	57.9	392.5	93.3	416.1	153.8	408.8
Costa Rica.....	---	---	---	.1	---	.1	---	---
Honduras.....	---	.2	---	.3	---	---	---	---
Mexico.....	---	.2	---	.6	---	.2	---	.2
Total North America.....	160.1	299.5	120.2	430.2	156.5	3/468.2	212.1	3/492.4
South America:								
Argentina.....	19.1	---	25.3	---	11.2	---	11.7	---
Brazil.....	.9	---	.5	(4/)	.5	(4/)	1.7	(4/)
Chile.....	---	.6	---	.1	---	.1	---	---
Peru.....	---	.9	---	2.3	---	---	---	---
Uruguay.....	---	---	.4	---	---	---	(4/)	---
Venezuela.....	---	15.4	---	10.3	---	---	---	6.9
Total South America.....	20.0	16.9	26.2	12.7	11.7	3/11.0	13.4	3/9.2
Europe:								
Western:								
EC:								
Belgium and Luxembourg.....	47.4	36.6	122.8	41.7	148.5	22.3	183.6	46.5
France.....	45.4	148.6	37.5	242.5	19.8	302.0	8.8	438.7
Germany, West.....	15.7	73.4	12.8	110.0	24.2	153.0	37.5	144.0
Italy.....	3.1	60.6	16.3	191.8	14.1	144.4	7.3	160.9
Netherlands.....	314.6	11.0	453.0	7.9	559.3	9.9	504.2	6.2
Total EC.....	426.2	330.2	642.4	593.9	765.9	631.6	741.4	796.3
Austria.....	.5	5.3	(4/)	16.8	.4	2.0	.4	2.6
Denmark.....	1,104.7	.4	1,172.2	1.2	1,191.2	2.7	1,129.7	2.7
Finland.....	3.9	2.5	28.7	1.3	16.1	1.8	9.9	.6
Greece.....	---	3.7	---	2.4	---	11.5	---	4.2
Ireland.....	103.8	.2	80.2	.1	109.1	.3	136.8	.4
Norway.....	3.1	4.7	.4	10.6	.8	7.5	4.2	5.9
Portugal.....	.7	4.3	.5	16.2	.5	7.8	---	---
Spain.....	.5	29.5	1.6	12.3	.5	13.0	.8	10.3
Sweden.....	57.4	20.3	74.4	31.3	88.3	35.8	95.5	36.3
Switzerland.....	3.6	28.5	4.4	27.0	5.6	8.9	7.1	12.9
United Kingdom.....	14.6	1,311.5	13.0	1,324.1	8.5	1,353.6	26.9	1,308.6
Total other Western Europe.....	1,292.8	1,410.9	1,375.4	1,443.3	1,421.0	1,444.9	1,411.3	1,384.5
Eastern:								
Bulgaria.....	16.9	6.3	32.3	28.6	41.2	6.2	---	---
Czechoslovakia.....	7.0	94.9	---	18.1	---	23.9	---	---
Hungary.....	42.5	48.3	63.9	138.2	62.2	---	---	---
Poland.....	283.8	53.8	297.0	72.1	284.5	161.5	265.3	70.7
Yugoslavia.....	174.8	1.3	128.7	72.1	83.8	12.3	84.2	3.7
Total Eastern Europe.....	525.0	204.6	521.9	329.1	471.7	3/250.6	3/452.9	3/151.2
Total Europe.....	2,244.0	1,945.7	2,539.7	2,366.3	2,658.6	3/2,327.1	3/2,605.6	3/2,332.0
USSR.....	39.1	34.1	48.6	13.3	49.7	2.5	45.0	18.1
Africa:								
Ghana.....	---	4.8	---	3.3	---	5.3	---	4.2
Keyna.....	1.0	.4	1.5	.7	1.2	.2	1.8	.2
South Africa, Republic of.....	8.7	.8	15.7	2.4	12.0	3.5	13.2	4.3
Total Africa.....	9.7	6.0	17.2	6.4	13.2	9.0	15.0	8.7
Asia:								
Hong Kong.....	.2	22.6	(4/)	46.6	(4/)	62.3	(4/)	53.6
Japan.....	.2	5.8	.8	1.5	1.0	24.5	1.3	9.6
Malaysia.....	(4/)	1.7	(4/)	1.6	(4/)	1.4	---	---
Philippines.....	---	1.0	---	2.3	---	2.3	---	1.2
Singapore.....	1.0	3.1	.9	4.4	.8	5.6	.8	6.4
Total Asia.....	1.4	34.2	1.7	56.4	1.8	96.1	2.1	70.8
Oceania:								
Australia 5/.....	2.4	2.7	3.8	.1	3.1	.4	4.3	.6
New Zealand 6/.....	7.1	---	1.1	---	2.9	---	1.0	---
Total Oceania.....	9.5	2.7	4.9	.1	6.0	.4	5.3	.6
Total selected countries.....	2,483.8	2,339.1	2,758.5	2,885.4	2,897.5	3/2,914.3	3/2,898.5	3/2,931.8

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals. 2/ Preliminary. 3/ Includes an allowance for non-reporting countries or areas. 4/ Less than 50,000 pounds. 5/ Year ending June 30. 6/ Year ending September 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Mutton, lamb, and goat meat 1/: International trade in selected countries, average 1961-65, annual 1967-69

Continent and country	Average 1961-65		1967		1968 2/		1969 2/	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
North America:								
Canada.....	0.5	37.6	0.2	79.8	0.1	108.7	0.1	130.2
United States.....	2.0	108.0	2.6	120.9	2.8	146.9	2.3	152.3
Mexico.....	---	---	---	.6	---	.5	---	.2
Total North America.....	2.5	145.6	2.8	201.3	2.9	256.1	2.4	282.7
South America:								
Argentina.....	77.7	---	162.6	---	135.0	---	128.5	---
Brazil.....	.4	---	---	---	---	---	(3/)	---
Chile.....	2.5	.3	2.4	(3/)	.9	(3/)	---	(3/)
Peru.....	---	4.2	---	16.9	---	18.7	---	---
Uruguay.....	10.0	---	13.5	---	30.2	---	21.3	---
Venezuela.....	---	.1	---	(3/)	---	(3/)	---	(3/)
Total South America.....	90.6	4.6	178.5	16.9	166.1	18.7	4/150.7	4/18.7
Europe:								
Western:								
EC:								
Belgium and Luxembourg....	1.1	4.2	.9	6.0	4.0	8.4	12.1	10.8
France.....	2.6	22.9	(3/)	37.5	(3/)	44.1	(3/)	61.7
Germany, West.....	.7	4.4	2.0	7.7	4.8	9.3	4.2	10.4
Italy.....	(3/)	(3/)	(3/)	(3/)	---	2.2	.4	16.1
Netherlands.....	13.9	1.1	15.7	2.0	15.7	3.5	14.8	3.1
Total EC.....	18.3	32.6	18.6	53.2	24.5	67.5	31.5	102.1
Austria.....	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	.7
Denmark.....	(3/)	.6	.2	.9	.9	.9	.7	.4
Finland.....	---	---	---	---	---	---	---	(3/)
Greece.....	---	39.4	---	76.3	---	73.6	---	79.0
Ireland.....	29.8	(3/)	29.6	(3/)	28.1	(3/)	24.9	(3/)
Norway.....	(3/)	1.7	(3/)	1.6	(3/)	1.9	(3/)	1.5
Portugal.....	(3/)	(3/)	---	(3/)	(3/)	(3/)	---	---
Spain.....	.9	(3/)	.2	.4	.3	.5	.5	.8
Sweden.....	(3/)	1.1	.3	.3	(3/)	.2	(3/)	.4
Switzerland.....	---	2.1	(3/)	8.6	(3/)	5.8	(3/)	5.7
United Kingdom.....	4.5	803.3	16.6	777.1	7.8	801.2	17.1	834.4
Total other Western Europe	35.2	848.2	46.9	865.2	37.1	883.1	43.2	922.9
Eastern:								
Bulgaria.....	.4	2.9	3.9	3.9	11.2	.4	---	---
Czechoslovakia.....	(3/)	4.0	---	---	---	---	---	---
Hungary.....	.8	1.5	.6	6.4	2.1	5.3	---	---
Poland.....	.8	.6	(3/)	1.5	---	1.5	.9	.9
Yugoslavia.....	8.3	---	10.1	---	10.4	---	9.6	.1
Total Eastern Europe.....	10.3	9.0	14.6	11.8	23.7	7.2	4/23.8	4/6.7
Total Europe.....	63.8	889.8	80.1	930.2	85.3	957.8	4/98.5	4/1,031.7
Africa:								
Ghana.....	---	3.9	---	3.0	---	3.5	---	4.2
Keyna.....	.4	.1	.1	.1	(3/)	.1	(3/)	---
South Africa, Republic of....	1.2	(3/)	.5	2.1	.8	.1	1.0	(3/)
Total Africa.....	1.6	4.0	.6	5.2	.9	3.6	1.1	4.2
Asia:								
Hong Kong.....	---	1.8	---	2.2	---	2.8	---	2.7
Japan.....	(3/)	92.6	---	215.0	(3/)	240.9	(3/)	285.0
Malaysia.....	(3/)	3.7	(3/)	4.5	(3/)	4.8	---	---
Philippines.....	---	.1	---	.4	---	.9	---	.7
Singapore.....	2.0	6.6	2.3	7.0	2.8	8.2	2.9	8.8
Total Asia.....	2.0	104.8	2.3	229.1	2.8	257.6	2.9	297.2
Oceania:								
Australia 5/.....	316.1	---	370.4	---	456.6	1.7	404.6	1.1
New Zealand 6/.....	804.5	---	873.1	---	957.1	---	1,074.4	---
Total Oceania	1,120.6	---	1,243.5	---	1,413.7	1.7	1,479.0	1.1
Total selected countries..	1,281.1	1,148.8	1,507.8	1,382.7	1,671.7	1,495.5	4/1,734.6	4/1,635.6

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals. 2/ Preliminary. 3/ Less than 50,000 pounds.

4/ Includes an allowance for non-reporting countries or areas. 5/ Year ending June 30. 6/ Year ending September 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Horsemeat 1/ International trade in selected countries, average 1961-65, annual 1967-69

Continent and country	Average 1961-65		1967		1968 2/		1969 2/	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
North America:								
Canada.....	10.9	---	12.6	---	14.0	---	14.9	---
United States.....	.9	36.7	---	49.2	---	55.9	---	53.2
Mexico.....	8.9	---	12.8	---	14.1	---	19.4	---
Total North America.....	20.7	36.7	25.4	49.2	28.1	55.9	34.3	53.2
South America:								
Argentina.....	125.9	---	151.0	---	158.8	---	162.8	---
Brazil.....	2.5	---	17.8	---	27.7	---	41.1	---
Paraguay.....	1.4	---	8.0	---	13.9	---	10.9	---
Peru.....	---	.1	---	.8	---	.4	---	---
Uruguay.....	---	---	---	---	---	---	1.5	---
Total South America.....	129.8	.1	176.8	.8	200.4	.4	216.3	---
Europe:								
Western:								
EC:								
Belgium and Luxembourg.....	.7	40.8	2.6	54.9	3.3	51.8	---	55.1
France.....	---	4.0	(3/)	35.3	(3/)	30.9	(3/)	24.2
Germany, West.....	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)
Italy.....	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)
Netherlands.....	21.8	.7	2.2	28.4	2.0	31.3	.4	38.4
Total EC.....	22.5	45.5	4.8	118.6	5.3	114.0	.4	117.7
Austria.....	---	1.5	2.6	---	1.5	---	1.1	(3/)
Denmark.....	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)	(3/)
Ireland.....	5.3	---	9.9	---	8.5	---	5.5	---
Norway.....	(3/)	---	---	---	---	---	---	---
Portugal.....	---	---	---	---	---	---	---	---
Spain.....	---	.1	5.0	(3/)	4.4	(3/)	.5	(3/)
Sweden.....	.2	8.0	---	4.0	---	4.5	---	6.4
United Kingdom.....	12.8	2.5	3.8	10.1	2.0	10.5	---	---
Total other Western Europe :	18.3	12.1	21.3	14.1	16.4	15.0	7.1	6.4
Eastern:								
Bulgaria.....	1.4	---	---	---	---	---	---	---
Czechoslovakia.....	(3/)	2.7	---	---	---	---	---	---
Hungary.....	.7	(3/)	.2	---	1.4	---	---	---
Poland.....	7.9	---	7.3	---	11.0	---	14.3	---
Yugoslavia.....	3.3	---	.8	---	.6	---	.1	---
Total Eastern Europe.....	13.3	2.7	8.3	---	13.0	---	4/15.8	---
Total Europe.....	54.1	60.3	34.4	132.7	34.7	129.0	4/23.3	124.1
Africa:								
Kenya.....	.4	(3/)	.2	2.0	.2	---	.3	(3/)
South Africa, Republic of.....	.2	---	.2	---	---	---	---	---
Total Africa.....	.6	(3/)	.4	2.0	.2	---	.3	---
Asia:								
Japan.....	---	28.7	---	48.9	(3/)	72.6	(3/)	82.5
Total Asia.....	---	28.7	---	48.9	(3/)	72.6	(3/)	82.5
Oceania:								
Australia 5/.....	.1	---	.4	---	---	(3/)	---	(3/)
Total Oceania.....	.1	---	.4	---	---	(3/)	---	(3/)
Total selected countries..	205.3	125.8	237.4	233.6	263.4	257.9	4/274.2	4/259.8

1/ Carcass weight equivalent basis; excludes fat, offals, and live animals. 2/ Preliminary. 3/ Less than 50,000 pounds.

4/ Includes an allowance for non-reporting countries or areas. 5/ Year ending June 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

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